INTERNATIONAL SEARCH REPORT

Internation: plication No PCT/FP 03/11423

PCT/EP 03/11423 A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07D295/18 C07D317/68 C07D405/06 C07D243/08 C07D307/85 CO7D295/20 CO7D295/12 CO7D333/38 C07D491/04 C07D295/22 C07D311/90 C07D487/08 A61K31/496 C07D403/12 CO7D401/12 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 CO7D A61K A61P Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ, BEILSTEIN Data, CHEM ABS Data C. DOCUMENTS CONSIDERED TO BE RELEVANT Relevant to claim No. Category 5 Citation of document, with indication, where appropriate, of the relevant passages 1 - 8WO 02 12214 A (ORTHO MCNEIL PHARM INC) X 14 February 2002 (2002-02-14) cited in the application Abstract; page 4; claims; examples 7,8,24,26,27,53,88,90,91. X WO 02 06223 A (ABBOTT LAB) 1 - 824 January 2002 (2002-01-24) Abstract; claims; examples 162,163. WO 02 12190 A (ORTHO MCNEIL PHARM INC) 1 - 8X 14 February 2002 (2002-02-14) Abstract; page 4; claims; examples 50,59,61,62,71. Patent family members are listed in annex. Further documents are listed in the continuation of box C. χ X Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the 'A' document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone filing date 'L' document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document of particular relevance; the claimed invention cannot be considered to involve an invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art. "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 28 January 2004 03/02/2004

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Weisbrod, T

INTERNATIONAL SEARCH REPORT

International plication No PCT/EP 03/11423

A. CLASSIFICATION OF SUBJECT MATTER TPC 7 A61P11/00 A61P25/00							
110 /	7,01,11,00 7,01,20,00						
According to International Patent Classification (IDC) and hold notional algorification and IDC							
According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED							
Minimum do	ocumentation searched (classification system followed by classificat	ion symbols)					
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Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched							
Electronic d	lata base consulted during the international search (name of data ba	ase and, where practical, search terms used	<u> </u>				
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C. DOCUM	ENTS CONSIDERED TO BE RELEVANT						
Category °	Citation of document, with indication, where appropriate, of the re	levant passages	Relevant to claim No.				
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Ī	Abstract; claims, in particular of 102-105, 112-115 of claim 7.	compounds					
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Further documents are listed in the continuation of box C.							
° Special categories of cited documents: "T" later document published after the international filing date							
	ent defining the general state of the art which is not dered to be of particular relevance	or priority date and not in conflict with cited to understand the principle or the invention	the application but eory underlying the				
"E" earlier of filling of	claimed invention						
"L" docume which	ent which may throw doubts on priority claim(s) or is cited to establish the publication date of another	cannot be considered novel or cannot involve an inventive step when the do "Y" document of particular relevance; the continuous continuous cannot be considered inventional continuous cannot be considered novel or can	cument is taken alone				
citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or		cannot be considered to involve an in document is combined with one or mo	ventive step when the ore other such docu-				
other means "P" document published prior to the international filing date but		ments, such combination being obvious to a person skilled in the art.					
later than the priority date claimed		&" document member of the same patent family					
Date of the actual completion of the international search Date of mailing of the international search report							
28 January 2004							
Name and mailing address of the ISA		Authorized officer					
European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk Tel. (231–70) 340–2040 Tv. 31 651 epo nl							
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INTERNATIONAL SEARCH REPORT



Box I O	Observations where certain claims were found unsearchable (Continuation of item 1 of first sheet)			
This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:				
	claims Nos.: ecause they relate to subject matter not required to be searched by this Authority, namely:			
b	Although claim 7 is directed to a method of treatment of the human/animal body, the search has been carried out and based on the alleged effects of the compound/composition.			
ь.	claims Nos.: ecause they relate to parts of the international Application that do not comply with the prescribed requirements to such n extent that no meaningful international Search can be carried out, specifically:			
	claims Nos.: ecause they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).			
Box II	Observations where unity of invention is lacking (Continuation of item 2 of first sheet)			
Thìs Intern	national Searching Authority found multiple inventions in this international application, as follows:			
	-			
i.				
	as all required additional search fees were timely paid by the applicant, this International Search Report covers all earchable claims.			
	as all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment fany additional fee.			
3 A	as only some of the required additional search fees were timely paid by the applicant, this International Search Report overs only those claims for which fees were paid, specifically claims Nos.:			
	No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is estricted to the invention first mentioned in the claims; it is covered by claims Nos.:			
Remark o	The additional search fees were accompanied by the applicant's protest. No protest accompanied the payment of additional search fees.			

INTERMITIONAL SEARCH REPORT

Information on patent family members

Internation plication No
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